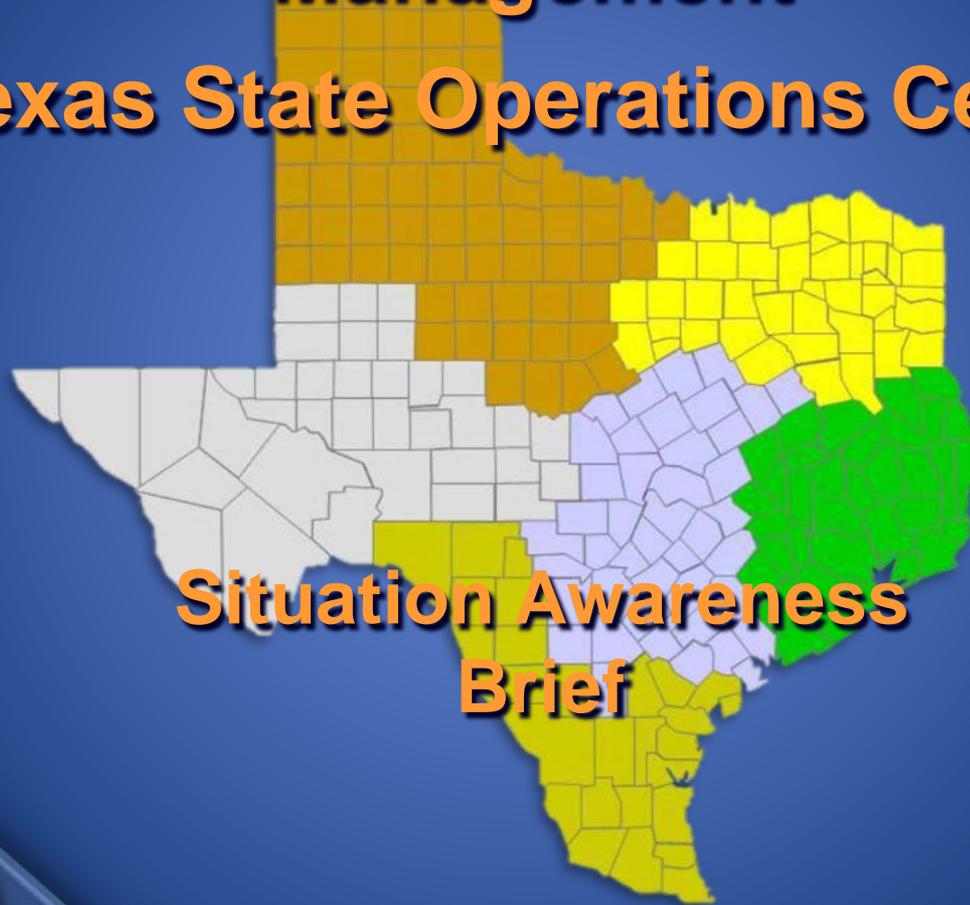


Texas Department of Public Safety Texas Division of Emergency Management

Texas State Operations Center



Situation Awareness Brief



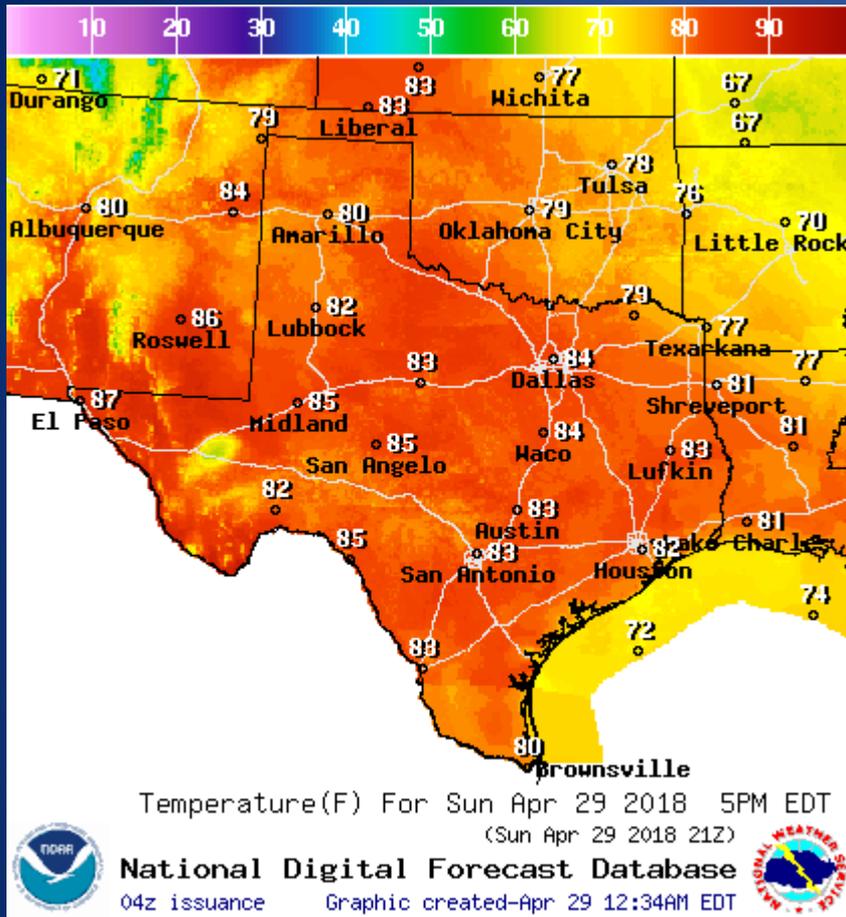
Sunday, April 29th 2018
As of 0900 CST

Informational Products

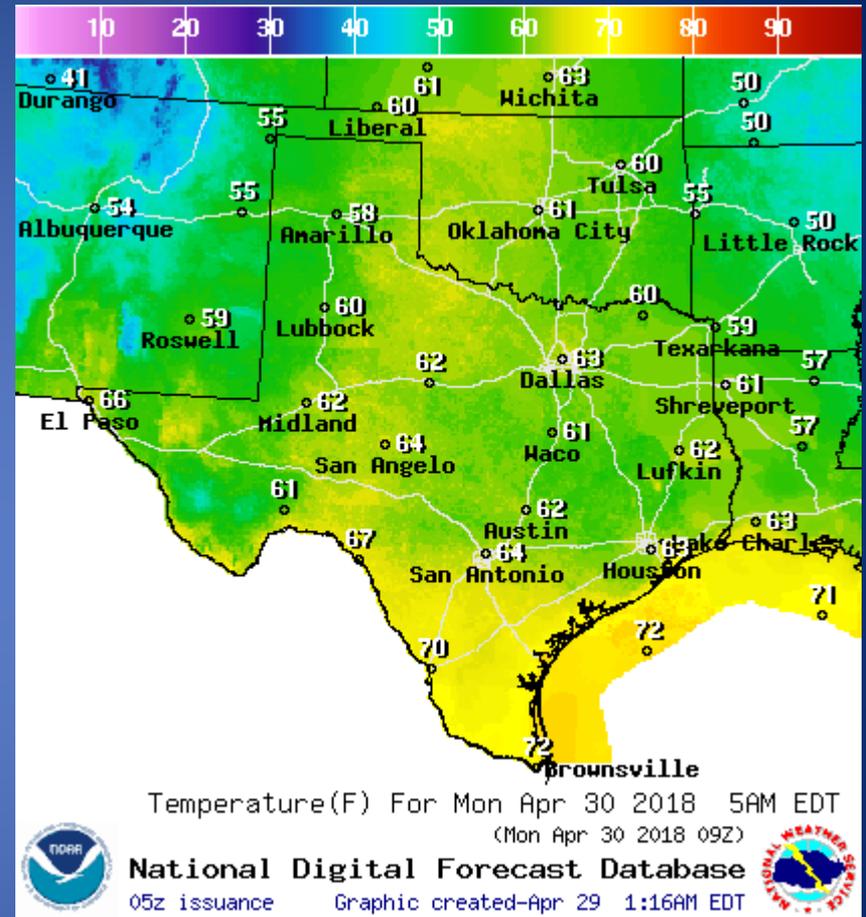
Distributed by the State Operations Center

DATE	SUBJECT
04/28/18	NWS Norman- Severe Weather Update
04/29/18	Daily NWS Threat Brief for Sunday, April 29th, 2018 for FEMA Region 6

Weather Forecast

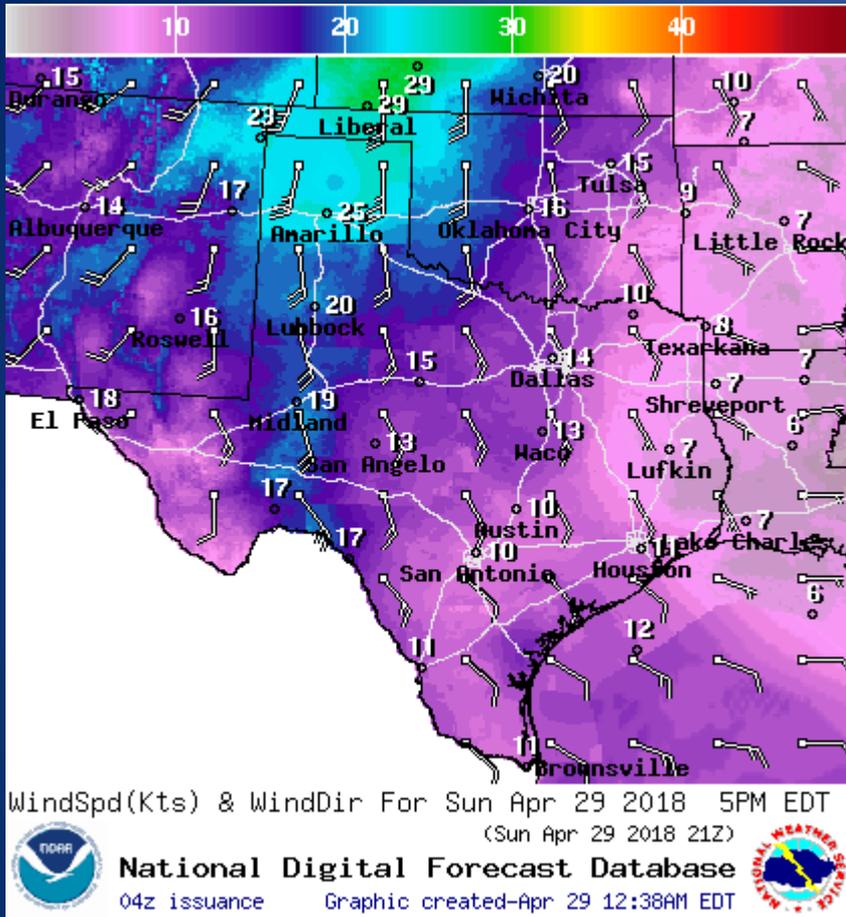


Highs

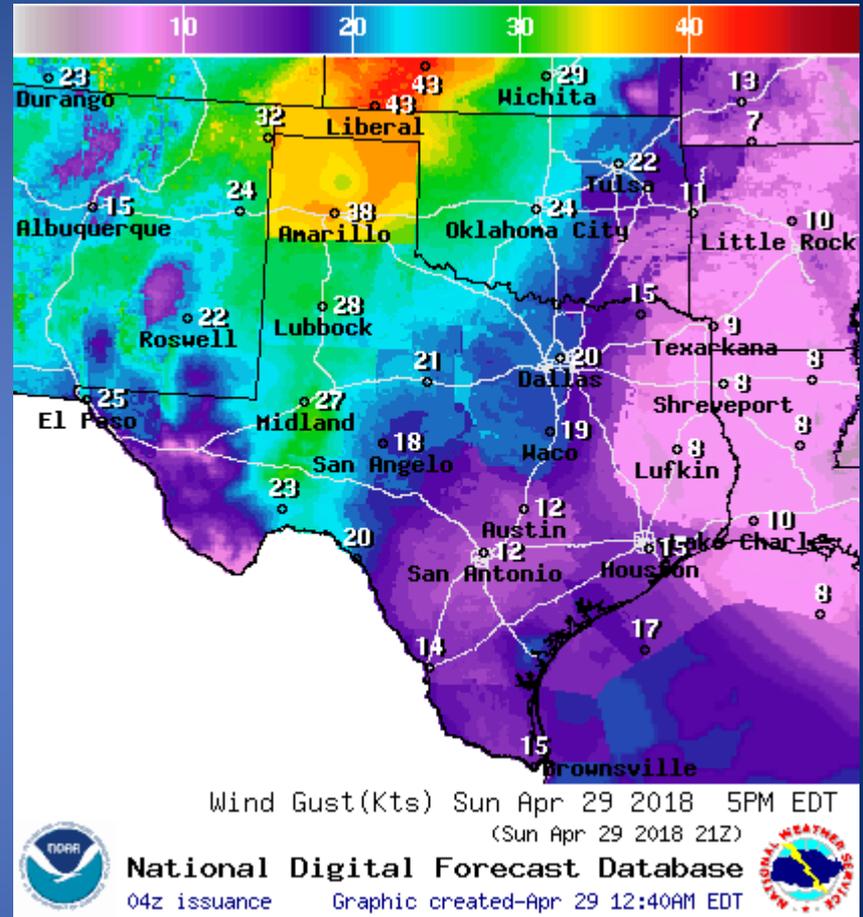


Lows

Weather Forecast



Wind Speeds



Gusts

Hazardous Weather



Severe Weather Risk Sunday...

Severe Weather Outlook
Sunday, April 29, 2018

- 5 High
- 4 Moderate
- 3 Enhanced
- 2 Slight
- 1 Marginal
- Thunder

THUNDERSTORMS
(no label)

No severe*
thunderstorms
expected

*Lightning/flooding
threats exist with
all thunderstorms

1 - MARGINAL
(MRGL)

Isolated severe
thunderstorms
possible

Limited in duration
and/or coverage
and/or intensity

2 - SLIGHT
(SLGT)

Scattered
severe storms
possible

Short-lived and/or
not widespread,
isolated intense
storms possible

3 - ENHANCED
(ENH)

Numerous
severe storms
possible

More persistent
and/or widespread,
a few intense
storms possible

Strong to Marginally Severe storms tomorrow. Hail up to quarter size will be the main threat, but Winds up to 60 mph will also be possible.

	Lower Threat	Highest Threat
Hail (>1 in.)		
Wind (60+ mph)		
Tornadoes		



National Weather Service - Amarillo

Issued: 4/28/2018 7:42 PM



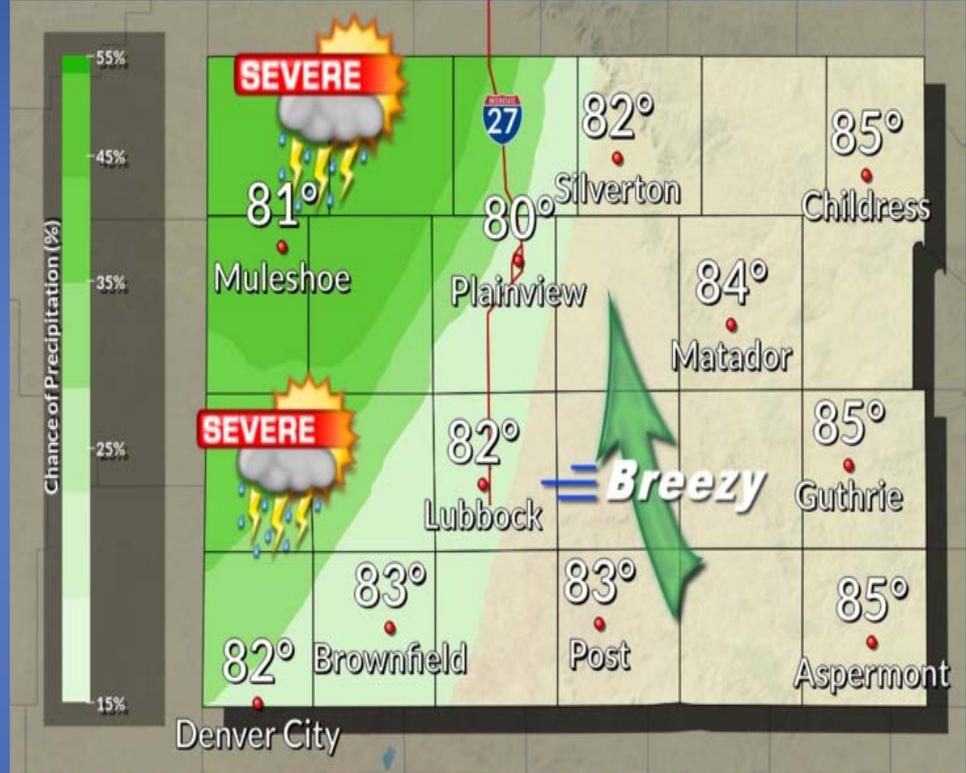
Today: Breezy with Afternoon Storms

Weather Forecast Office
Lubbock, TX



Severe thunderstorms are possible

Issued Apr 29, 2018 3:50 AM CDT



NWSLubbock

weather.gov/lub

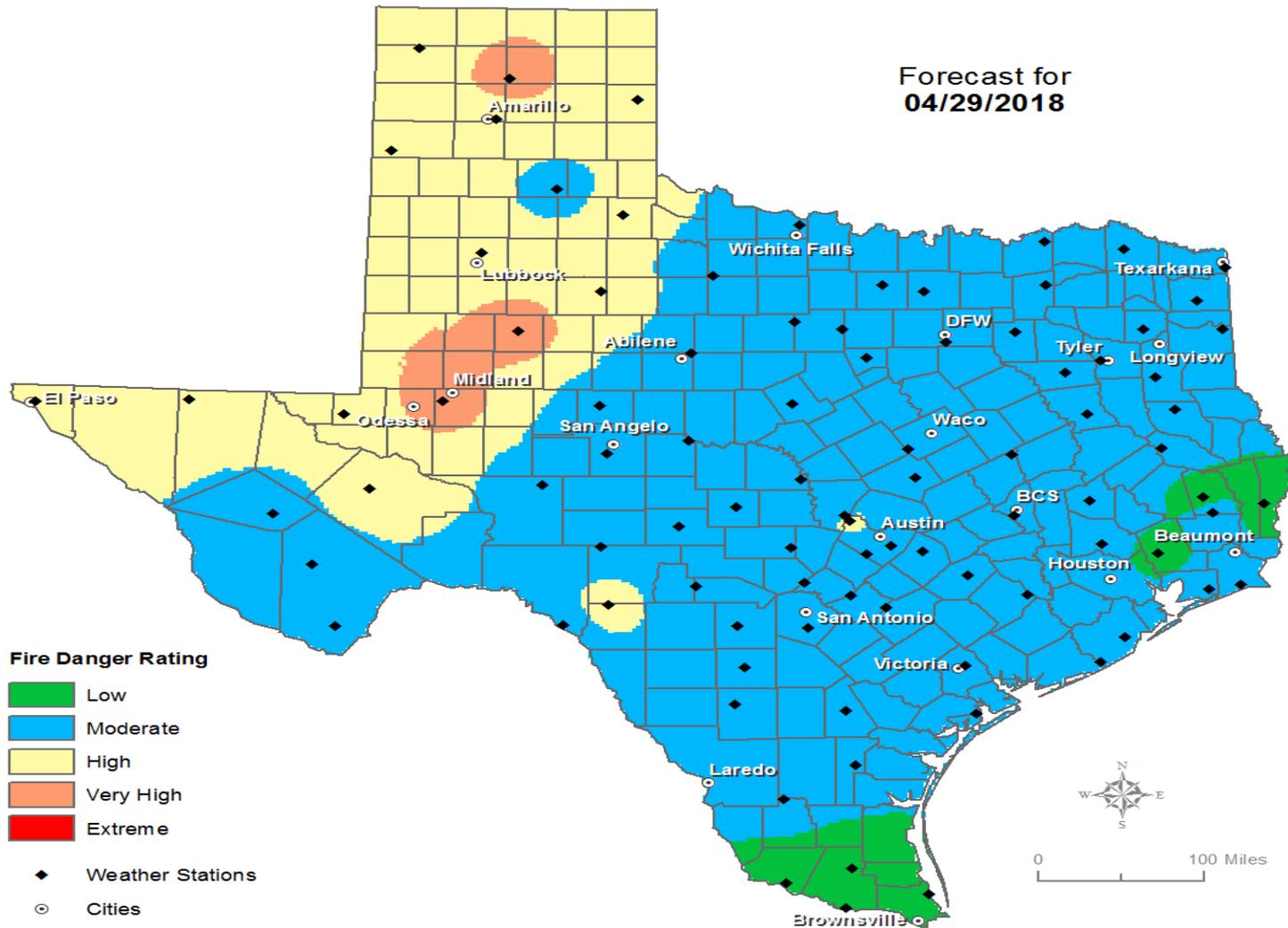
Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
04/28/18	Flood Warning Continues	Sabine River affecting Newton and Orange Counties
04/29/18	Dense Fog Advisory	Bee, Goliad and Victoria Counties

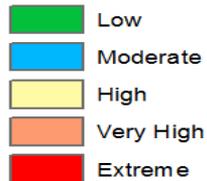
Fire Danger Forecast

Forecast Fire Danger

Forecast for
04/29/2018



Fire Danger Rating



◆ Weather Stations

○ Cities

Burn Bans and KBDI INDEX

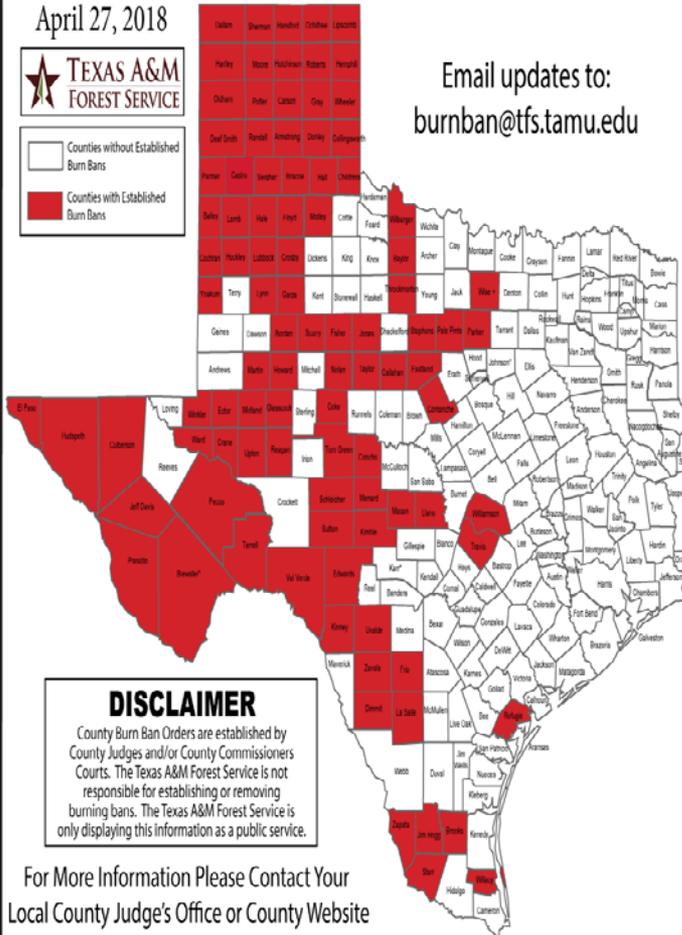
OUTDOOR BURN BANS

April 27, 2018



Counties without Established Burn Bans
Counties with Established Burn Bans

Email updates to:
burnban@tfs.tamu.edu



Counties with Burn Bans: 97

- Armstrong
- Bailey
- Baylor*
- Borden
- Brewster
- Briscoe
- Brooks
- Callahan
- Carson
- Castro
- Childress
- Cochran
- Coke
- Collingsworth
- Comanche
- Concho
- Crane
- Crosby
- Culberson
- Dallam
- Deaf Smith
- Dimmit
- Donley
- Eastland
- Ector
- Edwards
- El Paso
- Fisher
- Floyd
- Frio
- Garza
- Glasscock
- Gray
- Hale
- Hall
- Hansford
- Hartley
- Hemphill
- Hockley
- Howard
- Hudspeth
- Hutchinson
- Jeff Davis
- Jim Hogg
- Jones
- Kimble
- Kinney
- La Salle
- Lamb
- Lipscomb
- Llano
- Lubbock
- Lynn
- Martin
- Mason
- Menard
- Midland
- Moore
- Motley
- Nolan
- Ochiltree
- Oldham
- Palo Pinto
- Parker
- Parmer
- Pecos
- Potter
- Presidio
- Randall
- Reagan
- Refugio
- Roberts
- Schleicher
- Scurry
- Sherman
- Starr
- Stephens
- Sutton
- Swisher
- Taylor
- Terrell
- Throckmorton
- Tom Green
- Travis
- Upton
- Uvalde
- Val Verde
- Ward
- Wheeler
- Wilbarger
- Willacy
- Williamson
- Winkler*
- Wise
- Yoakum
- Zapata
- Zavala

DISCLAIMER

County Burn Ban Orders are established by County Judges and/or County Commissioners Courts. The Texas A&M Forest Service is not responsible for establishing or removing burning bans. The Texas A&M Forest Service is only displaying this information as a public service.

For More Information Please Contact Your Local County Judge's Office or County Website

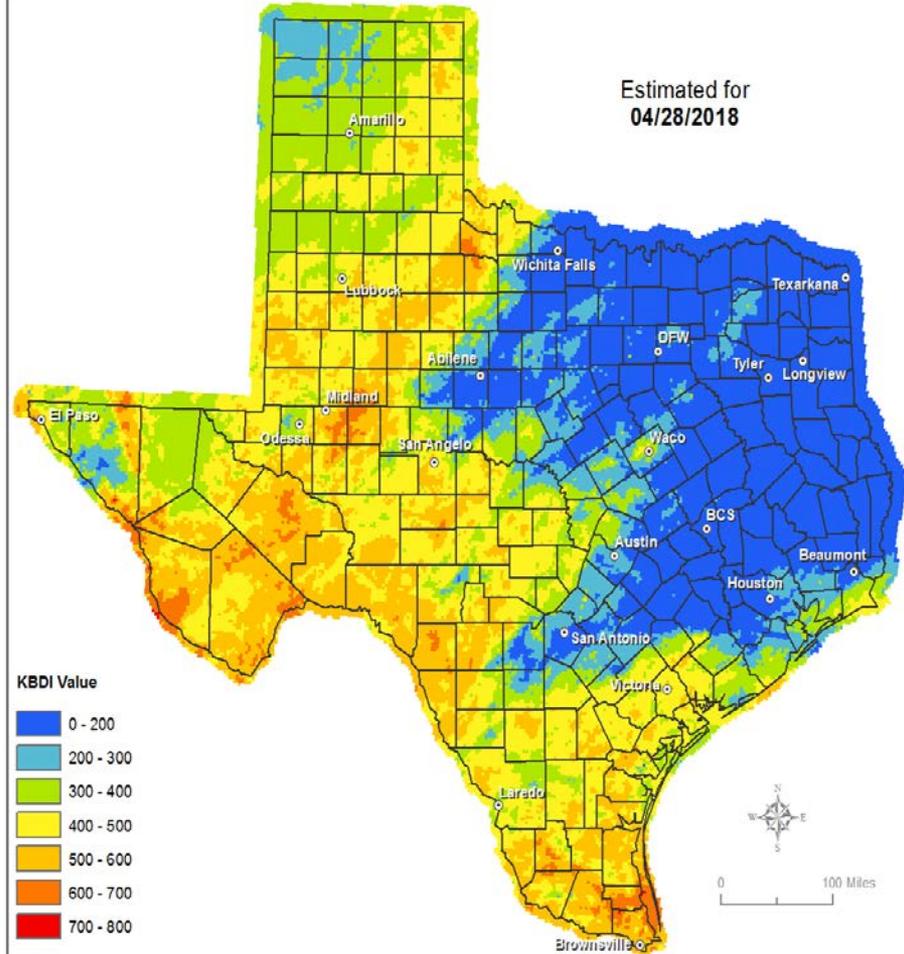
RED FLAG WARNINGS: www.weather.gov
Burn Ban RSS feed available at <http://tfsfp.tamu.edu/wildfires/BurnBan.xml>

* Burn Ban in effect during a Red Flag Warning day
* Burn Ban in effect check with County for specifics

Keetch-Byram Drought Index

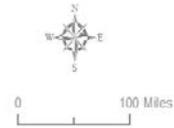
(4 km x 4 km resolution)

Estimated for
04/28/2018



KBDI Value

- 0 - 200
- 200 - 300
- 300 - 400
- 400 - 500
- 500 - 600
- 600 - 700
- 700 - 800



Produced by TAMU Spatial Sciences Laboratory in partnership with Texas A&M Forest Service

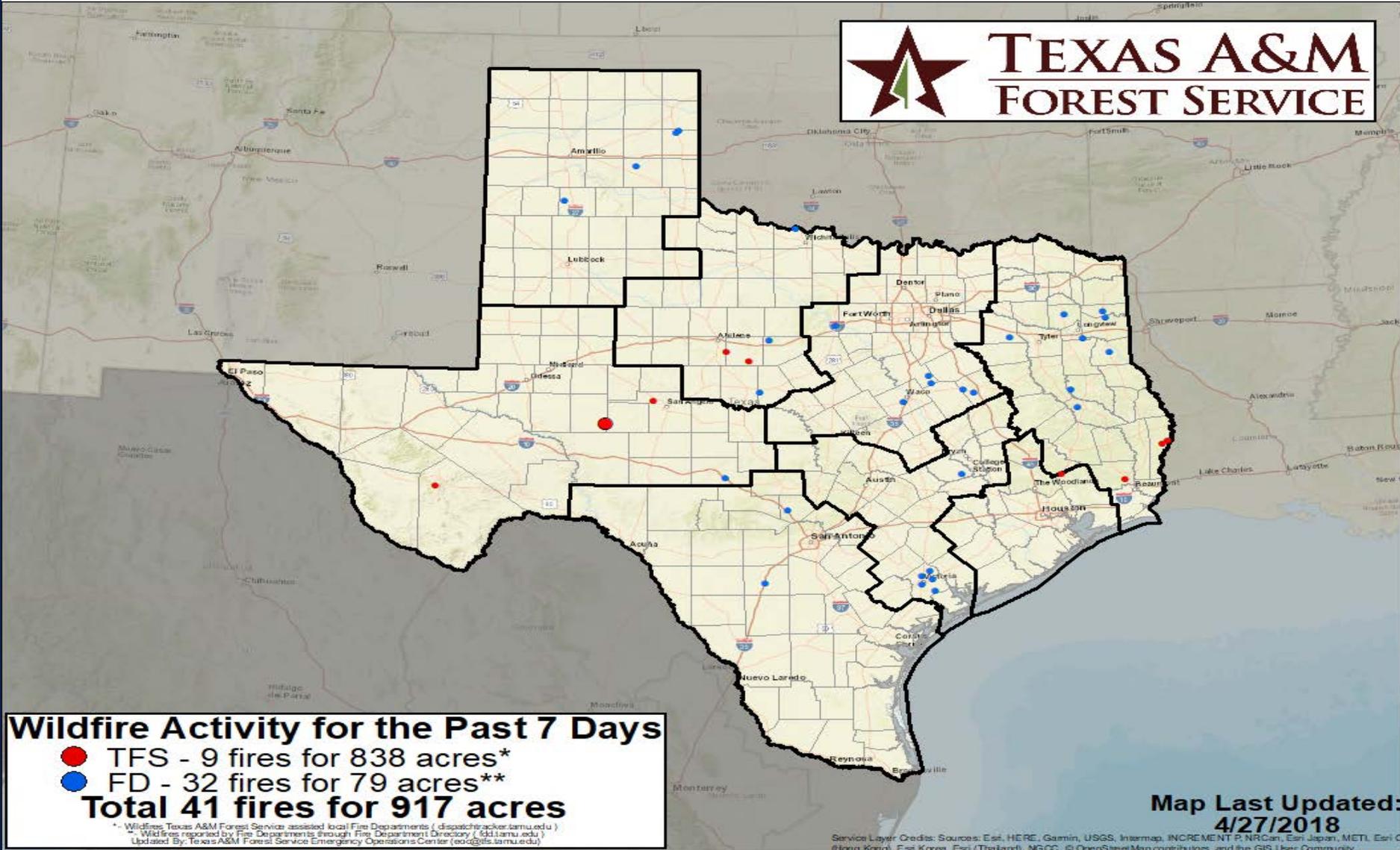


Fire Weather Warnings/Watches/Statements

DATE	WARNING TYPE	LOCATION
04/29/18	Fire Danger Statement	Andrews, Borden, Crane, Culberson, Dawson, Ector, Gaines, Glasscock, Howard, Loving, Martin, Midland, Mitchell, Pecos, Reagan, Reeves, Scurry, Upton, Ward and Winkler Counties

Fire Activity (*Last 24 Hours)

Reports 371 (no change) fires and 168,461 (no change) acres destroyed this year. There are 97 (no change) counties with burn bans. The Keetch-Byram Drought Index list 97 (-1) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
04/28/18	05/12/18	Community Emergency Response Team (CERT) Course	G-317	Cuero

Exercises

DATE(S)		AGENCY/LOCATION	EXERCISE
04/30/18	04/30/18	City of San Marcos/ San Marcos	Tabletop: Operation Rising Waters

Statewide Significant Events

DATE(S)		LOCATION	EVENT
04/27/18	05/05/18	Houston	Houston Astros Home Baseball Game
04/29/18	05/01/18	Port Aransas	Texas Sand Fest